BioSurgical Corp. Special 510(k) - Multi Lumen Suction Syringe Spray Dispenser CONFIDENTIAL AND PROPRIETARY INFORMATION EXEMPT FROM DISCLOSURE UNDER THE FREEDOM OF INFORMATION ACT

510(k) SUMMARY

(As Required by 21 CFR 807.92)

Date Prepared: February 8, 2000

Submitter Name: BioSurgical Corporation

Contact:

Terry E. Laas President

5990 Stoneridge Drive, Suite 112

Pleasanton, CA 94588

Phone: (925) 734-3009 Fax: (925) 737-1859

Device Name: BioSurgical Multi Lumen Suction Syringe Spray Dispenser

Common/Usual/Classification Name: Piston Syringe

Devices to which Substantial Equivalence is claimed: Hemaedics Duoflo Dispenser and the

BioSurgical Sealouette™ Droplet Applicator

Description of the Device:

Allows two common syringes to dispense two different solutions through a common mixing Dispenser prior to application. It can also be attached to standard hospital wall suction for removal of debris, excess tissue or foreign particles in the surgical wound.

The BioSurgical Multi Lumen Suction Syringe Spray Dispenser (modified device) consists of the identical main housing, dual chamber syringe barrel, common plunger, and mixing chamber. The mixed solution is applied directly from the application lumen of the modified device onto a stream of USP medical gas to spread the surgical solution onto the tissue surface.

The modified device is substantially equivalent to the predicate devices.

Intended Use:

Allows two common syringes to dispense two different solutions through a common mixing Dispenser prior to application. It can also be attached to standard hospital wall suction for removal of debris, excess tissue or foreign particles in the surgical wound.



MAY - 3 2000

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Terry Laas President BioSurgical Corporation 5990 Stoneridge Avenue, Suite 112 Pleasanton, California 94588

Re: K000438

Trade Name: Multi Lumen Suction Syringe Spray Dispenser

System

Regulatory Class: II Product Code: FMF

Dated: February 8, 2000 Received: February 10, 2000

Dear Mr. Laas:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of

the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sinderely yours

Timethy A. Ulatowski

Director

Division of Dental, Infection Control, and General Hospital Devices Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

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Page 1 of 1
INDICATIONS FOR USE STATEMENT
510(k) Number (if known): <u>K000438</u>
Device Name: Multi Lumen Suction Syringe Spray Dispenser
Indications For Use
Allows two common syringes to dispense two different solutions through a common mixing Dispenser prior to application. It can also be attached to standard hospital wall suction for removal of debris, excess tissue or foreign particles in the surgical wound.
(PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE IF NEEDED
Concurrence of CDRH, Office of Device Evaluation (ODE)
Prescription Use OR Over-The-Counter Use (Per 21 CFR 801.109)

(Division Sign-Off)
Division of Dental, Infection Control, and General Hospital Devices

510(k) Number 4000 435